Instructor:	Selim Sukhtaiev	**Time:**	MWF 3:00PM-3:50PM
Office:	432 Herman Brown	**Classroom:**	HBH 227
Email:	ss168@rice.edu	**Office Hours:**	Wednesday 4:00-5:00PM

Homework: Weekly homework will be assigned on Canvas and collected at the beginning of class on Fridays. No late homework will be accepted. The first HW set is due on September 1st. The two lowest homework grades will be dropped. You are encouraged to discuss homework problems amongst each other, but the final write-up must be your own. Problems must be written up in a self-contained way and the write up must contain all crucial steps and not just the final answer. You are allowed to use the notes from class, and you are allowed to use other sources to learn math, **but NOT to specifically look for solutions of the homework problems**. The use of calculators or mathematical software is prohibited unless explicitly specified.

Late homework assignments will not be accepted for ANY reason – instead, your two lowest grades will be dropped.

Exams: There will be two midterm exams during the semester.

Final exam: The date for the final exam is not available at this time. It is the policy of the Mathematics Department that no final may be given early to accommodate student travel plans. If you make travel plans that later turn out to conflict with the scheduled exam, then it is your responsibility to either reschedule your travel plans or take a zero in the final.

Grades:

Homework – 20%
Midterm exam I – 25%
Midterm exam II – 25%
Final exam – 30%

Text: No textbook is required. However, be advised that my lectures notes are partly based on the following books
Walter Rudin, Principles of Mathematical Analysis, 3rd edition.
Stephen Abbott, Understanding Analysis, 2nd edition.

Expectations: I expect you to attend every class and to arrive on time. It is your responsibility to keep informed of any announcements, syllabus adjustments, or policy changes made during scheduled classes. Not all announcements will be posted on the website.

Disability Support: Any student with a documented disability seeking academic adjustments or accommodations is requested to speak with me during the first two weeks of class. All such discussions will remain as confidential as possible. Students with disabilities will need to also contact Disability Support Services in the Allen Center